### Experiment – No-2

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| Objective: Program : A program to print the sum of n natural numbers. | | |
| Scheduled Date | Compiled Date | Submission Date |
| 10-Jan-2021 | 10-Jan-2021 | 10 -Jan-2021 |

### Program : A program to print the sum of n natural numbers.

**Program**

#include <stdio.h>

int main()

{

int n, count, sum = 0;

printf("Enter the value of n(positive integer): ");

scanf("%d",&n);

for(count=1; count <= n; count++)

{

sum = sum + count;

}

printf("Sum of first %d natural numbers is: %d",n, sum);

return 0;

}

### Output Screen

